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PATENT APPLICATION

ATTORNEY DOCKET NO. 200304304-1

HEWLETT-PACKARD COMPANY
Intellectual Property Administration
P. O. Box 272400
Fort Collins, Colorado 80527-2400

IN THE
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Thomas J. BONOLA

Confirmation No.: 6235

Application No.: 10/037,806

Examiner: Midys Inoa

Filing Date: 12/26/2001

Group Art Unit: 2189

Title: METHOD FOR PROVIDING CONCURRENT NON-BLOCKING HEAP MEMORY
MANAGEMENT FOR FIXED SIZED BLOCKS

Mail Stop Amendment
Commissioner For Patents
PO Box 1450
Alexandria, VA 22313-1450

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TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- (X) Response/Amendment () Petition to extend time to respond
(X) New fee as calculated below () Supplemental Declaration
() No additional fee
() Other: _____ (fee \$ _____)

| CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY | | | | | | |
|--|--|------------------------|--|-------------------------|-------------|---------------------------|
| (1) FOR | (2) CLAIMS REMAINING AFTER AMENDMENT | (3) NUMBER EXTRA | (4) HIGHEST NUMBER PREVIOUSLY PAID FOR | (5) PRESENT EXTRA | (6) RATE | (7) ADDITIONAL FEES |
| TOTAL CLAIMS | 37 | MINUS | 38 | = 0 | X \$50 | \$ 0 |
| INDEP. CLAIMS | 5 | MINUS | 4 | = 1 | X \$200 | \$ 200 |
| [] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM | | | | | + \$360 | \$ 0 |
| EXTENSION FEE | 1ST MONTH \$120.00 | 2ND MONTH \$450.00 | 3RD MONTH \$1020.00 | 4TH MONTH \$1590.00 | | \$ 0 |
| OTHER FEES | | | | | | \$ |
| TOTAL ADDITIONAL FEE FOR THIS AMENDMENT | | | | | | \$ 200 |

Charge \$ 200 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

(X) I hereby certify that this paper is being transmitted
to the Patent and Trademark Office facsimile
number (571) 273-8200 on 07/22/2005
Number of pages: 17

Typed Name: Mark E. Scott

Signature: 

Respectfully submitted,

Thomas J. BONOLA

By: 

Mark E. Scott

Attorney/Agent for Applicant(s)

Reg. No. 43,100

Date: 07/22/2005

Rev 12/04 (TrnAmndFax)

Telephone No.: (713) 238-8000

- Attach as First Page to Transmitted Papers -

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| | | | | |
|-------------|-------------------------|---|-------------------|-------------|
| Applicant: | Thomas J. BONOLA | § | Confirmation No.: | 6235 |
| | | § | | |
| Serial No.: | 10/037,806 | § | Group Art Unit: | 2189 |
| | | § | | |
| Filed: | 12/26/2001 | § | Examiner: | Midys Inoa |
| | | § | | |
| For: | Method For Providing | § | Docket No.: | 200304304-1 |
| | Concurrent Non-Blocking | § | | |
| | Heap Memory Management | § | | |
| | For Fixed Sized Blocks | § | | |

RESPONSE TO OFFICE ACTION DATED APRIL 28, 2005

Mail Stop Amendment
Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Date: July 22, 2005

AMENDMENT

Sir:

In response to the Office action of April 28, 2005, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims that begins on page 2 of this paper.

Remarks/Arguments begin on page 11 of this paper.

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